

**Two Part Bid**

JODHPUR VIDYUT VITARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM&C)
NEW POWER HOUSE, INDUSTRIAL AREA, JODHPUR –342 003
Corporate Identity Number (CIN)-U40109RJ2000SGC016483 GST No. 08AAACJ8578R1ZJ

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Tenders are hereby invited in e-tender system for purchase of L.T. EPOXY AND /OR RESIN CAST RING TYPE CURRENT TRANSFORMER OF ACCURACY 0.5s OF RATIO 200/5 A and 100/5 A are to be submitted online in electronic format on website <http://www.eproc.rajasthan.gov.in>. The details are as under-

S.No.	Name of Item	Quantity (In Nos.)
Ring Type Current Transformer of Accuracy 0.5s		
a)	100/5 A	10,000
b)	200/5A	54,000

A.	NIT No.	TN-1605
B.	Last date for receipt of tenders	14.08.2020 up to 12:00 PM
C.	Date & time of tender opening	14.08.2020 at 3:00 PM
D.	Cost of Specification	Rs. 2,950.00 (Two Thousand Nine Hundred & Fifty only) For MSME: Rs. 1,475 (One Thousand Four Hundred & Seventy Five only)
E.	Processing of RISL	Rs. 1,000.00 per set (One Thousand only)
F.	Bid security to be deposited	General Bidder: Rs. 3,89,405/- Sick Unit of Rajasthan: Rs. 1,94,703/- SSI unit of Rajasthan: Rs. 97,352/-*
G.	Validity	120 days from the next date of opening of techno-commercial bid.

***In case SSI unit of Rajasthan quotes the less than the tendered quantity, then they are required to furnish Bid security @ 0.5% of the value of the quantity offered by them, failing which bid shall be considered non-responsive.**

The micro, small & Medium Scale Industries of Rajasthan and sick Industries, other than Small Scale Industries, whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR) shall furnish self attested documentary evidence duly attested by notary to claim the above.

IMPORTANT DATES

S.N	Events	Date & Time	Location
1.	Last Date of downloading of tender specifications	Up to 13.08.2020 (04:00 PM)	www.jdvvnvl.com & http://www.eproc.rajasthan.gov.in
2.	Last Date of Deposit of cost of Tender Specifications, Processing fee & Bid Security	Up to 13.08.2020 (4:00 PM)	Office of Sr. A.O (Cash & CPC), JdVVNL, New Power House, Industrial Area, Jodhpur
3.	Last Date & time of submission of electronic bid	Up to 14.08.2020 (12:00 PM)	http://www.eproc.rajasthan.gov.in
4.	Opening of Technical Bid	14.08.2020 (03:00 PM)	http://www.eproc.rajasthan.gov.in
5.	Opening of Price Bid	To be intimated separately to the qualified bidders	http://www.eproc.rajasthan.gov.in

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1. Tender documents will be made available on e-Tendering portal www.eproc.rajasthan.gov.in The bidders, in their own interest are requested to read very carefully the tender document before submitting the bid only through online on website www.eproc.rajasthan.gov.in . The bidders can download bid up to 04:00 p.m. one day prior to schedule date of opening of respective bid mentioned above documents and submit their bids online up to 12:00 p.m. on schedule of respective bid mentioned above.
2. Eligible bidders should submit their bid well in advance instead of waiting till last date JdVVNL will not be responsible for non-submission of bids due to any website related problems.
3. The cost of Tender specification **Rs. 2950/-** (Non-Refundable) to be paid by Demand Draft in Favour of the Sr. Accounts officer(Cash & CPC), JdVVNL, Jodhpur and tender processing fees Rs.

1000/- shall be payable by demand draft in favour of The Managing Director RISL, JAIPUR (Non-Refundable). The bidders are required to deposit all these payments in the office of the SE(MM&C), JdVVNL, Jodhpur up to 4.00 PM one day prior to date of tendering otherwise their bids are liable to be rejected.

4. The Bid Security amount (as applicable) to be paid by demand draft/banker's cheque in favours of SR.AO(CASH & CPC), JDVVNL, Jodhpur (Payable at jodhpur) 342003 up to 4.00 p.m upto one WORKING day prior to schedule date of opening of respective bid or Bank guarantee, in specified format, of a scheduled bank in favour of superintending Engineer (MM&C), JDVVNL, Jodhpur be deposited to the Sr. Accounts Officer (MM&C), JdVVNL, New Power House, Industrial Area, Jodhpur-342003 up to 4.00 p.m. up to one WORKING day prior to schedule date of opening of respective bid and obtain a receipt/acknowledgement thereof. No other mode of deposit shall be accepted. At the time of depositing the Bid Security amount or Bank Guarantee, the bidder shall also furnish self attested and duly attested by Notary, the documentary evidence of SSI unit of Rajasthan or of sick unit (as applicable) along with affidavit as per schedule X on Non-Judicial Stamp of Rs. 100/-.

The Bank Guarantee against Bid Security be issued by Nationalized / Scheduled Bank. The same may be accepted after confirmation by issuing Bank. If any Bid Security Bank Guarantee not is proper format / not confirmed by the issuing Bank the same would not be accepted and the bidder would be immediately shorted out from bid process.

**SECTION - III**

**TECHNICAL SPECIFICATION No. JdVVNL/SE (MM&C) /TN-1605 FOR
L.T. EPOXY AND /OR RESIN CAST RING TYPE CURRENT TRANSFORMER OF
ACCURACY 0.5S OF RATIO 200/5A AND 100/5 A.**

3.0 SCOPE

This specification covers the design, manufacturer, assembly , testing at manufacturer's works before dispatch and delivery of single phase, 50 Hz. Epoxy and /or Resin cast ring type LT CTs at F.O.R. destination anywhere in the jurisdiction of Jodhpur Discom.

3.1 APPLICABLE STANDARDS

Unless otherwise modified in this specification the LT CTs shall comply with the Indian Standard Specification IS: 2705/1992 (Part- I & II) and the latest version thereof. Equipments conforming to other internationally accepted standards, which ensure equal or better quality than the standard mentioned above, will also be acceptable and in such case the copy of standards (English Version) adopted should be enclosed with the tender. LT CTs having BIS certification shall be preferred.

3.2 CLIMATIC CONDITIONS

The equipments shall be suitable for satisfactory operation within accuracy limits under climatic conditions as mentioned in "General Conditions of Contract" Section-2 of this specification.

3.3 TYPE AND RATING OF L.T.CURRENT TRANSFORMERS

i)	Nominal system voltage	: 415 Volts
ii)	Highest system voltage	: 660 Volts
iii)	Insulation level (HVPF test voltage for 1 minute)	: 3 KV
iv)	Frequency	: 50 Hz.
v)	Transformation ratios	: 100/5A & 200/5 A
vi)	Type	: Ring Type
vii)	Rated output	: 5 VA
viii)	Class of accuracy	: 0.5S
ix)	Short time thermal current	: Minimum 5 K Amp for one second.
x)	Rated continuous thermal current	: 120% of the rated primary current
xi)	Instrument security factor	: Shall not exceed 5.
xii)	Ratio (current) error max.	: Shall not exceed the values prescribed in IS: 2705/1992.
xiii)	Phase angle error max.	: Shall not exceed the values prescribed in IS: 2705/1992.

- xiv) Temperature rise over an ambient : Shall not exceed the values prescribed in
temperature of 55⁰ C at rated IS: 2705/1992.
continuous thermal current (1.2 Ip).
- xv) Current Density (max.) : 1.6 A/ Sq. mm of copper conductor
- xvi) **Secondary Cross-section area (Min.) : 1.55 Sq. mm of copper conductor**

3.4 GENERAL TECHNICAL DESCRIPTION OF EPOXY AND/ OR RESIN CAST RING TYPE L.T. CURRENT TRANSFORMERS:

- i) The current transformer shall have an opening in the center to accommodate a primary conductor which may be cable (with the lugs)/ busbar. The current transformers shall have rated burden as 5 VA burden and class of accuracy as 0.5s. Complete details of secondary windings i.e. the material of conductor, size, number of turns; current density etc. should be furnished separately. The terminals should be complete with connecting screws, nuts and washers. The secondary terminals of LT CTs shall be tin plated brass (with maximum current density of 1.6 Amp./ Sq. mm.).
- ii) The current transformers shall be of Epoxy and /or Resin cast type. The L.T. current transformers shall be complete with transparent terminal **cover on secondary terminals with proper sealing arrangement independently**. The necessary lugs, bolts, nuts, check nuts, washers required for **fixing arrangement** and making connections at secondary terminals shall be supplied in adequate size and Nos. along with each C.T. The diameter of the terminal bolts, made of tin plated brass, should not be less than 5 mm with two nos. of standard nuts and washers. The fixing nut, bolts & washers shall be included in the scope of supply.
- iii) **The minimum internal diameter of the CTs shall be 20 mm up to 100/5 A rating and 40 mm for 200/5A.**
- iv) The polarity marking on the CT primary & secondary side should be engraved and One sealing bolt shall be provided with at least two nuts and washers one for tightening the block and the other for cover. Further, for sealing purposes, a small hole should be provided on the sealing bolt across it and the cover shall also have two projections with holes in alignment to the hole of the sealing bolt.
- v) Plastic sealing cover on the secondary terminal side should have opening on only one side with two hole of size 5 mm dia max. for taking out secondary connection from one side only.
- vi) For tightening the secondary connection wires in addition to one nut, one more nut i.e. lock nut must be provided. The hole of sealing wire should be just above the nut provided over **the plastic cover so that in no case consumer can access to the secondary terminal/ technical wire** of the CTs.
- vii) LT Ring Type Current Transformer shall have **“Steel Base Clamp”**.
- viii) The colour of shall be intimated at the time of order.

3.5 GUARANTEED TECHNICAL PARTICULARS AND DRAWINGS:

Guaranteed technical particulars in the Performa enclosed with the specification shall be furnished along with the detailed general arrangement, dimensional drawing showing fixing arrangements, connection diagrams etc., with the tender. Particulars, which are subject to guarantee, shall be clearly marked. The offers without complete guaranteed technical particulars and detailed drawings shall not be considered.

3.6 INSTRUCTIONS MANUALS:

The successful tenderers shall have to supply ten sets of operating and maintenance instruction manuals along with the erection manuals and requisite sets of drawings of the equipments, covered by this specification, if required. One set of above manuals and drawing shall also be sent along with L.T. C.T.

3.7 INSPECTION, TESTING AND CHECKING:

It shall be governed by clause 1.27 of General conditions of Contract. Before dispatch, the LT CTs shall be inspected and tested by the authorized inspecting officer/Agency of the Purchaser at the works of the manufacturer. The manufacturer/supplier shall furnish the details of routine and acceptance tests, which shall be arranged at the time of inspection required as per relevant ISS to ascertain testing at the manufacturer's works in presence of purchaser's representative with following.

3.7.1 Each equipment shall comply with and shall be subjected to all routine tests prescribed in relevant IS:2705/1992.

3.7.2 All Routine tests as per relevant standard along with accuracy test of CT as per IS: 2705 (Pt.II)- 1992 clause 7.1.1 shall be carried out on 32 Nos. samples of ratio of offered lot of up to 5000 Nos. LT CTs covered by this specification in the presence of purchaser's representative. All test reports shall be submitted and got approved from the purchaser before dispatch of the equipment.

3.7.3 In the event of order, during the inspection, the supplier will have to get conducted temperature rise test at 120% of rated primary current and instrument security factor test on one CT in the presence of our inspecting officer as per latest relevant IS without any extra charges.

If LT CTs fails in any of the above tests/verification at works during inspection mentioned at s.no. 14.1 to 14.3 above, entire lot shall be rejected.

Further, you shall ensure that all meters/ instruments used during inspection/ testing should be calibrated from recognized Govt. laboratory or from manufacturer of testing equipment & date of calibration should not be older than one year at the time of presenting the same to the inspecting officer.

3.8 TYPE TEST:

The bidder shall enclose certified copies of test reports of all type tests obtained from any **NABL** accredited testing house/laboratory on similar equipments for lowest ratio of LT CT included in this specification along with tender. The type test reports **shall be not older than five years** from date of opening of tender.

3.8.1 In case short time current test reports on similar equipments as offered is not furnished with the offer, the tenderer shall furnish the type test report preferably for the lowest/lower ratio(s) CTs and they will have to furnish the necessary calculations on the

basis of type test reports furnished to show that the offered L.T. CTs of various CT ratios are capable to withstand short circuit level as required.

3.8.2 In case appropriate type test report as per relevant standard is not furnished with tender offer, in the event of order, supplier shall have to get all type test conducted from any NABL accredited laboratory as per requirement of relevant standards on **one sample of lowest ordered ratio** out of first lot comprising minimum 25% of ordered quantity without any extra cost. **Under such case, the payment against supplies shall be released after receipt of successful type test reports from the test lab.**

3.8.3 In addition to above, the purchaser shall have right to get conducted type test during currency of the contract on the LT CTs received in the Stores at purchaser's cost. In case of failure **in type tests as per clause 3.8.2 above or as per this clause**, following provisions shall be applicable: -

Failure in Type Tests: In the event of failure/ unsatisfactory results of the LT CTs in type tests, the supplier shall have to replace the supplies already made and no further LT CTs shall be accepted. The purchaser, however, at his option, may accept the LT CTs already supplied with the following conditions:-

- i- Guarantee period of the supplied LT CTs issued in the field shall be increased by double the normal guarantee period.
- ii- Bank Guarantee shall be extended to cover the additional guarantee period.
- iii- For failure in any of the Type tests, i.e., no further supplies shall be accepted. The Type test charges in this case shall be borne by the supplier.
- iv- The bidder shall, however, be allowed to check the reasons of failure and if need be, to improve/ modify the design. Further supplies, including replacement against supplies already made, shall be accepted only after successful Type test(s) are arranged on the fresh LT CTs selected by the purchaser. All the Type tests shall be arranged in case there is change in design; otherwise, type test shall be repeated only for the tests in which failure has occurred. However, in the event of failure of LT CTs, in the repeat type test, the purchaser may take following actions:-
 - i. Cancel pending orders of the ratio in which failure(s) has occurred, and
 - ii. Not place any order of LT CTs on the firm for one year.
- v- The LT CTs lying in the stores shall be replaced as per Sub-Para (iv) above.

3.8.4 **Verification of material**

a) One sample of LT CT shall be selected & sealed from the first lot received in Nigam's stores for getting them type tested as per relevant standard at CPRI / NABL accredited test house/ laboratory. The cost of such type tests shall be borne by the supplier. LT-CTs shall be utilized in field only after successful type test reports. In case of failure in type test(s), the order of entire quantity shall be cancelled.

b) However, purchaser may allow the supplier to re-offer the material after change/ modification in the design of LT CTs. The balance material shall be accepted only after successful type testing. The payment shall be released only after receipt of successful type test reports.

c) After receipt of supplies of LT CTs, samples as below of LT CTs shall be selected from every lot received in Nigam's stores and shall be subjected to following tests at Nigam's Testing Laboratory/CTL as per relevant standard and specification :-

- i. Instrument Security Factor Test (ISF) (on 3 Nos. samples)
 - ii. High Voltage Test of 3 KV (On 10% of supplied quantity).
 - iii. One LT CT in each lot of 1000 Nos. or part thereof received in stores shall be opened for verifying the diameter & cross sectional area of secondary conductor including verification of GTP.
 - iv. In case test facilities for some of the tests are not available in our Testing Laboratory/CTL (ISF & 3KV Test), SE (MM) has discretion to get the test conducted at any NABL accredited independent lab or not.
- d) In case the LT CTS do not meet the requirement of above tests as per ISS/Specification, the entire lot shall be rejected and supplier shall lift the rejected lot and shall replace the same at his own cost.
- e) Verification of dimensions and weight as per approved drawing/ type tested drawing.

3.9 COMPLETENESS OF EQUIPMENT:

Any fittings, accessories of material which may have not been specifically mentioned in this specification, for LT CTs covered under the scope of this tender enquiry, but which are usual or necessary for the equipment shall be deemed to have been included in this specification. All equipments shall be complete in all respects whether such details are mentioned in the specification or not.

3.10 NAME PLATE AND MARKING:

The ratio, VA burden, class of accuracy, name of manufacturer/monogram & year of manufacturing shall be double etching on the nameplate of CT. The ratio & polarity should be embossed as well as painted on the body of the LT CTs. In addition name plate of anodized aluminium indicating the necessary details, year of manufacture etc. etching on it shall be provided in such a manner that the information is clearly visible and effectively secured against removal having markings as per requirement of ISS.

3.11 SAMPLES:

3.11.1 Bid-Samples: The bidder shall furnish one sample of LT CT offered along with offer or within 15 days from date of opening of tender for approval failing which the tender is liable to be rejected.

3.11.2 Commencement-Samples: In the event of order, the supplier shall furnish one sample of LT CT offered during the commencement period along with two sets of drawing for approval before commencement of supplies.

3.12 GUARANTEE PERIOD & REPLACEMENT DURING GUARANTEE PERIOD:

Performance guarantee of the equipment shall be for the period of 18 months from the date of receipt in stores. The month & year of expiry of guarantee period shall be marked on the nameplate. Equipment failed within such guarantee period shall have to be replaced free of cost within 45 days of intimation. You shall furnish successful routine test reports of the equipment. If purchaser desires inspection prior to despatch an inspecting officer shall be nominated for verification for the test reports. Failed equipment(s) shall only be lifted after receipt of

replacement for the same. Transportation for lifting of defective material & delivery of replaced material shall be borne by the supplier.

3.13 PRICE:

The quoted prices shall be all adjusted unit FOR destination price inclusive of freight & Insurance and GST as per tender specifications for ring type LT CTs. The prices shall be quoted with complete break-up of ex-works price along with applicable tax as mentioned above. **The prices are 'FIRM'.**

3.14 DELIVERY SCHEDULE:

The commencement period for supply shall be one month from the date of receipt of PO and supply shall be completed @ 20% of ordered quantity per month after commencement period.

3.15 GENERAL

The tenders received without complete details required as per enclosed forms/schedules are liable to be rejected.

3.16 As GST act has been effected from 01.07.2017, therefore, BOQ has been prepared accordingly with applicability of GST. Further, old tax structure wherever appearing in ITB/GCC/Specification may be replaced by GST as per notification.

Further, GST registration number of Jodhpur Discom is 08AAACJ8578R1ZJ.

3.17 ADDITIONAL ORDER

Repeat order for additional quantities upto 50% of original ordered quantities, may be placed by the Nigam on the same rates , terms and conditions given in the contract.

3.18 Every Micro, Small & Medium enterprises of Rajasthan shall be required to submit an affidavit in schedule-X, along with duly filled bid document

SCHEDULE - I**SCHEDULE OF REQUIREMENT**

S.N.	Description of the equipment required	Quantity Required in (Nos.)
1	Ring type LT Current Transformers Of Ratio 100/5A	10,000
2	Ring type LT Current Transformers Of Ratio 200/5A	54,000

Note:

1-The quantity as mentioned in the schedule of requirements are tentative and may increase/decrease as per the requirement of the Nigam.

Signature of tenderer in full

**Rubber Seal
(Name in full and designation)**

SCHEDULE – III**JODHPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****Prescribed technical specification for supply of Ring Type LT Current Transformer of ratio 200/5A and 100/5 A against TN-1605**

(Name of Material/Equipment/Machinery/T&P etc.)

S.No.	Technical specification to which material/equipment/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.
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Certified that we agree to all the aforesaid technical specification except at S.No..... for which our technical specification shall be as under:-

S.No.	Technical specification to which material/equipment/Machinery/T&P shall confirm	Name of IS/other standard specification to which material should confirm	Other particulars if any.
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(Signature)Name & Designation
with seal of the bidder.

SCHEDULE – III (A)



PRE - QUALIFICATION REQUIREMENTS

**RING TYPE LT CURRENT TRANSFORMERS OF BURDEN 5VA AND CLASS 0.5S
ACCURACY OF RATIO 200/5A AND 100/5 A.**

The bidder should fulfill following qualifying requirements for successful participation in the tender along with relevant documentary evidence supporting each qualifying requirement without which the offer shall be considered non-responsive & rejected.

1.0 STATUS OF BIDDER:-

a) The bidder should be a Manufacturer of offered items. The offers from sole selling agent/ authorized dealers shall not be entertained.

b) Old/ New suppliers:- Any bidder located within or outside the state of Rajasthan has participated for the first time in a particular Discom & meeting minimum qualification requirement and has supplied the tendered material/or of higher rating in other utility shall be treated as an old supplier. Rajasthan's firms although supplied in past but not meeting minimum quantity supplied criterion including altogether new units which have not supplied any quantity but having adequate & required manufacturing and testing facility and technical know-how of the tendered material shall be considered as new firms and would be eligible for trial order only. In case of supply made to the licensed power utility outside India, the C.A. certificate furnished by firm shall be considered.

2.0 PAST SUPPLY & PERFORMANCE CRITERIA:-

The bidder shall meet both past supply and performance criteria as detailed below for opening of tenders:-

2.01 PAST SUPPLY:-

2.01.1 The bidder is required to quote for minimum **10%** of tendered quantity failing which their offer may be considered Non-Responsive.

2.01.2 The bidder should have designed, manufactured / fabricated, tested and supplied to utility / Discoms / Govt. Departments at least 2 X QQ (QQ being the quoted quantity) of similar item / higher rating of tendered material / equipment in last 3 financial years from the date of opening of technical-commercial bid.

Note: Requirement of quantity manufactured, minimum quantity to be offered and amount of Bank Guarantee to be furnished in absence of test certificate shall be reduced to 25% for Rajasthan based units.

2.01.3 In support of fulfillment of the past supply criteria, the bidder shall furnish documentary evidence in the form of certificate from Chartered Accountant in the enclosed prescribed Performa only. This prescribed Performa should be furnished either in original or copy duly attested by Notary. The bidder shall also sign and affix seal on the C.A. Certificate. The certificate should have membership number with the name & address of the chartered accountant. Certificate should clearly indicate the quantity supplied, period of supply, voltage Class, Rating of the tendered material etc. in the format prescribed, any deviation to format or information diverted format, will not be considered and rejected.

Note:-The material supplied and accepted for same/higher rating for Turnkey projects to a licensed power utility/Govt. shall be considered for the purpose of evaluating criteria. The certificate given by C.A. shall indicate above quantity separately.

2.02 PERFORMANCE CRITERIA:-

2.02.1 i) If a bidder has supplied up to 50% of ordered quantity in previous tender up to date of opening of subsequent tender and scheduled delivery period expired, the bid of such bidder will not be opened in the Discom for that item.

ii) However, if the supplies have been completed for a quantity more than 50% but not completed up to date of opening of subsequent tender and scheduled delivery period expired, the quantity equal to the quantity pending in previous tender for that item shall be reduced from the subsequent tender quantity to be allocated to the bidder.

3.0 TYPE TEST CRITERIA:-

3.01 The bidder shall furnish valid and authenticated type test certificates from a Govt. approved / Govt. recognized / NABL Accredited laboratory / ILAC i.e. International Laboratory Accredited Laboratory (in case of foreign laboratory) of similar rating and design of tendered material/ equipment. Such type test certificates should not be older than 5 years as on the date of bid opening. For this purpose date of conducting type test will be considered.

The type test certificate by in house laboratory of tendering firm even if it is a Govt. approved / Govt. recognized / NABL accredited / ILAC accredited, shall not be accepted, in case of their own tender. This will not apply if tendering firm is Govt. company / public Sector undertaking.

3.02 The bidder should furnish documentary evidence in support of the laboratory whose type test have been furnished, that the said laboratory is a Govt. / a Govt. approved / a Govt. recognized / NABL accredited laboratory / ILAC accredited (in case of foreign laboratory).

3.03 The type test certificates shall be furnished either in original or copy duly attested by notary.

3.04 The bids of only those bidders shall be considered to be meeting the type test criteria who furnishes complete type test certificate with the bid as per above provision.

However, in the following cases the bid of the bidder may be considered meeting the type test criteria if the bidder furnishes an undertaking stating that valid type test certificate from a Govt. / Govt. approved / Govt. recognized / NABL accredited / ILAC accredited laboratory shall be furnished from first lot (without asking any delivery extension) along with

bank guarantee with the technical bid from a Nationalized / Scheduled Bank in prescribed Performa at Schedule-III C or DD/ Pay Order amounting to Rs.5 Lac in case where the value of the purchase (corresponding to tendered quantity) under consideration is more than 1.5 Crore respectively. The initial validity of Bank Guarantee shall be nine months with claim period of three months in addition.

- i) A new Rajasthan based unit who does not possess valid type tests reports subject to technically competent.
- ii) Where one or more type tests) is/ are older than 3 years.
- iii) Where new type tests have been added in the specification.
- iv) Where some changes in respect of type test procedure of existing type tests have been introduced in the relevant standard.
- v) Where a new item is being purchased by Nigam for the first time.
- vi) The Rajasthan & outside Rajasthan firm who does not possess valid type tests certificates, if type test reports of higher rating are furnished.

4.0 POOR RECORD OF PERFORMANCE AND DELIVERY:

The bidder who has been black listed in any of the state Discom or with whom business relations have been severed in Jodhpur Discom shall not be considered. Severment of business relations will be done in case of following circumstances for the period and with the recovery mentioned against each:

i) When vendor does not accept order awarded on its accepted price and terms and conditions or does not comply with contractual formalities.	Forfeiture of EMD/cancellation of vendor registration to recover amount of EMD along with severment of business relations for three years from the date of issue of order.
ii) When vendor complies with contractual formalities but does not commence supplies.	Levy of maximum recovery on account of delay in delivery along with severment of relations for a period of 2 years from the date of issue of order or in next two bids whichever is later along with forfeiture of EMD / cancellation of vendor registration.

5.0 (A) Black listing of a firm:

After having given Show Cause Notice of 30 days, and having established & cogent reasons for blacklisting of the firm as given below, the firm should immediately be blacklisted for a period of 5 years indicating reasons of doing so, in the letter itself, and a copy of such blacklisting should be given to the firm, with the approval of CLPC:-

- (i) There are sufficient and strong reasons to believe that the supplier or his employee has been guilty of malpractices such as manhandling/misbehaviour with Government official by supplier or his partner/employee, bribery, corruption or abatement of such a offence in a position where he could corrupt Nigam's official, fraud, vitiating fair tender process including substitution of or interpolation in tender, mis-representation, pilfer-aging or unauthorized use or disposal of Nigam's material issued for specific work etc.
- (ii) Where a supplier or his partner or his representative has been convicted by a court of Law for offences involving moral turpitude in relation to the business dealing or where security considerations including suspected disloyalty to the Nigam/state so warrant the blacklisting.

(iii) If the State Bureau of Investigation or any other authorized investigating agency recommends for blacklisting after completing the investigation.

Note: - 1 If a supplier after having tendered for a supply or after negotiations gives application voluntarily vitiating the fair tendering process; it shall also tantamount to malpractice.

Note: - 2 A register containing the reasons for blacklisting the supplier as also the names of all the partner of the suppliers and the allied concerns coming within the effective influence of the blacklisted supplier will be maintained.

Note: - 3 A register of black listed supplier will be maintained which will not only include suppliers enlisted with the Enlisting Authority but also black listed suppliers in Nigam.

Note: - 4 A Black listed supplier:

(i) shall not be entitled for registration in any of the Discom.

(ii) shall not be awarded any supply order in future in any Discom during the notified period.

(iii) his registration if any shall stand cancelled immediately and his registration security /EMD/S.D. shall stand forfeited.

(iv) In case of blacklisting of the firm by any one of Discom for the cogent prescribed reason(s) as stipulated above, the same shall be applicable to all the three Discoms and as a consequence of blacklisting, all the pending orders to that firm, will be cancelled in all three (3) Discoms with immediate effect. However in respect of completed / executed contract G.P. obligations as well as other liabilities shall be fulfilled by the supplier.

(B) Severment of Business relation:

After having given Show Cause Notice of 30 days, and having established & cogent reasons for Severment of business relation as given below, the firm should immediately be severed the business relations for a period of 2 to 3 years indicating reasons of doing so, in the letter itself, and a copy of such severment should be given to the firm, with the approval of CLPC:-

(i) The supplier continuously refuses to pay Nigam dues without showing adequate reasons and where the purchasing authority is satisfied that no reasonable dispute attracting reference to Settlement Committee or Court of Law exists for the supplier's action of non-supply.

(ii) When vendor does not accept LOI/detailed purchase order awarded on its accepted prices and terms & conditions or does not comply with the contractual formalities.

(iii) When vendor/supplier who otherwise completed contractual formalities but does not commence supplies on the date of opening of technical bid of the fresh tender/completion of schedule delivery period whichever is later.

Note-1. In case supplier does not deposit outstanding dues towards Nigam, even after completion of severment period, the period of severment will continue.

2. Severment done purely/ mainly on account of non-deposition of dues against the supplier/vendor/contractor could be lifted by CLPC, if the dues are deposited prior to the expiry of such severment period.
3. Severment done by one Discom for non-supply of material and /or corresponding non-recovery of dues will not be effective in other Discoms except in respect of common purchase cases of three Discoms.
4. On severment of business, the EMD/SD/vendor registration security will be forfeited.
5. The orders in execution satisfactorily will not be cancelled other than the order on which severment have been done.

(C) Debarment

Reasons on which Debarment can be made:-

- (i) The competent authority may debar the supplier on account of his performance or other disabilities, if it is no longer considered fit to remain under vendor registration as per his obligation under vendor registration.
- (ii) If at any subsequent stage of inspection of firms after award of contract, it is found that firm does not have sufficient tech. staff or required/necessary technical equipments, the purchasing authority can debar the firm for one year or next tenders whichever is later. The debarment will be lifted only on re-inspection of firm's works; the defects noticed earlier are fully rectified to the satisfaction of Nigam.
- (iii) When contract agreement executed and supplies commenced but could supply only up to 50% of ordered quantity and scheduled delivery period expired, then the firm can be debarred for one year or next tender whichever is later in that Discom only for that particular item/rating/capacity/size etc.
- (iv) The suppliers who have been awarded contract for supply of material is not adhering to the periodic delivery schedule, the contract awarding authority reserve the right to terminate the contract and may debar the firm in participating in tender for a period of 2 to 3 years.

Note:-1. On debarment, the EMD/ SD/Vendor Registration security shall be forfeited.

Note:-2. If the firm is debarred in one Discom for any reasons then the same should not be applicable in other Discom subject to exception that in case of common Discoms purchases such debarment of a firm would be applicable to all three Discoms for that particular item and rating/capacity/size etc.

6.0 APPEALS AND APPLICATIONS:- Appeal against the order of blacklisting, severment and debarment can be filed before BOD within a period of 3 months from the date of intimation. The letter of appeal will be addressed to the order placing authority. Who will process the case for placing the matter in B.O.D. with in a period 60 days. The BOD may reduce or waive the penalty, if sufficient reasons/supporting documents are furnished by the supplier.

GENERAL CONDITIONS : - (ALL CONDITIONS BE DULY SIGNED & SEALED)

I) The bidder shall clearly indicate the deviations such as ‘Technical Deviation & Commercial Deviations’ in the prescribed Performa only. The deviations indicated elsewhere in the bid shall not be accepted.

II) The bidder must clearly fill up each and every particular of guaranteed technical particulars annexed with Technical Specifications otherwise he will be responsible for Technical Non-responsiveness.

III) All documents required in the prescribed format are to be furnished along with the bid itself only except an attested copy of BIS license (wherever it is required), failing which the bid will be summarily rejected.

IV) However, a copy of BIS License may be submitted by the bidder up to the official working hours of one working day prior to the schedule / notified date of opening of price bid.

SCHEDULE – III (B)

BANK GUARANTEE IN LIEU OF FURNISHING OF TYPE TEST CERTIFICATE

(On Rajasthan Non-Judicial Stamp Paper worth 0.25% of BG Value or maximum upto Rs. 25,000/-)

To,

**The Superintending Engineer (MM&C),
Jodhpur Vidyut Vitran Nigam Limited,
Jodhpur.**

Dear Sir,

Whereas Jodhpur Vidyut Vitran Nigam Limited, Jodhpur (hereinafter called the Purchaser) has issued a tender enquiry under TN_____for procurement of _____(name of material).

Whereas M/s _____(hereinafter called the bidder) has furnished a bid for supply of _____to the Superintending Engineer(MM&C), Jodhpur Vidyut Vitran Nigam Limited, Jodhpur.

Whereas in accordance with the provision of the specification of the aforesaid TN_____, the bidder can deposit a bank guarantee in lieu of the requirement of furnishing the type test certificates.

Whereas M/s _____(the bidder) have requested us (Name of the Bank) to furnish the bank guarantee, in lieu of the type test certificate, for an amount equivalent to Rs. _____(in words also) only.

Under this Bank Guarantee, we (Name of the Bank) hereby undertake unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to the purchaser on his first demand without whatsoever right of objection on our part and without his first claim to the bidder, in the amount not exceeding (amount of guarantee in figures and words).

Payment pursuant to this undertaking will be demanded by the purchaser from the Bank and will be met by the Bank without question in the case in which the bidder, on receipt of the order and/or after the acceptance of this tender, makes default in furnishing the required type test certificates as to whether the occasion or ground has arisen for such demand the decision of the Superintending Engineer(MM&C), Jodhpur Vidyut Vitran Nigam Limited, Jodhpur shall be final.

The liability of the Bank shall not at any time exceed Rs. _____(Rupees _____).

The undertaking will be determined on but will not withstanding such determination, continue to be in force till the expiry of 3 months from that date.

No indulgence or grant of time by the purchaser to the bidder without the acknowledgement of the Bank will discharge the liabilities of the Bank under this guarantee.

The guarantee herein contained shall not be affected by any change in the constitution of the bidder.

All disputes arising under the said guarantee between the Bank and the bidder or between the bidder and the purchaser pertaining to the guarantee shall be subject to the jurisdiction of Courts only at Jodhpur in Rajasthan.

The Bank further undertake not to revoke this guarantee during its currency except with the previous consent of the Superintending Engineer(MM&C), Jodhpur Vidyut Vitran Nigam Limited, Jodhpur.

Notwithstanding anything contained herein before, the Bank's liability under this guarantee i.e. restricted to Rs. _____ (Rupees _____) and the guarantee shall remain in force within three months from that date, the Bank shall be released and discharged from all liabilities there under. However, the validity of the bank guarantee shall be extended as and when required by the purchaser.

IN WITNESS WHEREOF THE Bank has executed these presents the day ____ month ____ and year _____.

Yours faithfully,

(Bankers)
EXECUTANT

Witnesses:

- 1.
- 2.

SCHEDULE-IV `A`**Must be filled-in by the tenderer and attach with technical bid (Part-I)**

To,
The Superintending Engineer (MM&C),
Jodhpur Vidyut Vitran Nigam Limited,
Jodhpur.

Dear Sir,

With reference to your invitation to tender against specification No. **JDVVNL/SE/MM&C/TN-1605**, we agree to supply the following quantity:-

S. No	Particulars of item	Tendered Quantity (In Nos.)	Qty. Offered (In Nos.)	Justification of quantity offered as per Qualifying Requirement.	Status of Type Test Certificates.
1	2	3	4	5	6
1.	L.T. EPOXY AND /OR RESIN CAST RING TYPE CURRENT TRANSFORMER OF ACCURACY 0.5S AND ASSORTED RATIOS (a) 100/5 A (b) 200/5 A	10,000 NOS. 54,000 Nos.			

- The offer is valid for a period of 120 days from the date of opening of this tender.
- The prices are FIRM in all respect.
- It is noted that the quantities as mentioned in the specification are approximate and we agree to supply any quantity as per your requirement.
- The delivery shall strictly be in accordance with our delivery clause as given in Schedule-VIII of this specification. In case we fail to deliver the material as indicated in the clause No. 1.23, we are liable to pay recovery for delay in delivery as per clause No. 1.24 of this Schedule-II of this specification. The material shall conform to your specification No. **JDVVNL/SE/MM&C/TN-1605** and as per relevant ISS in all respect.
- We confirm that we agree to all the terms & conditions as well as the technical stipulations of your specification No. **JDVVNL/SE/MM&C/TN-1605** and there are no deviations other than as specified in the Schedule VI (A&B).

Yours faithfully,

Dated:

Signature of tenderer
with stamp

SCHEDULE – V



JODHPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

Statement of guaranteed technical particulars and other performance data for supply of
..... (Name of material) against specification
no.....

S.No. Particulars of technical & other performance data guaranteed.

Certified that we agree to all the aforesaid technical particulars and other performance data
except following:-

S.No.	Particulars of technical & other Performance data	Reasons for deviations/departure.
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(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE-V(A)**GUARANTEED TECHNICAL PARTICULARS FOR RING TYPE LT CURRENT TRANSFORMER OF RATIO 200/5A AND 100/5 A AGAINST TN-1605**

S. N.	Description	Required Technical Particulars
1	Manufacturers name & Country of Origin	
2	Work Address	
3	GST no.	
4	Type, Designation	
5	Type of C.T.s	Ring Type
A	Resin cast or Epoxy and /or Resin housing	
B	Any other type/ details	
6.a.	Nominal system voltage	415 Volts
b	Highest system voltage	660 Volts
7	Insulation level :	3 KV
8	High voltage power frequency with stand test voltage on:	
a	Primary windings	3 KV
b	Secondary windings	3 KV
9	Frequency	50 Hz
10	Transformation ratio(s)	100/5 A & 200/5 A
11	Rated output in VA	5 VA
12	Class of accuracy	0.5S
13	Short time current rating for 1 Sec.	Minimum 5VA for one second
14	Rated continuous thermal current	120% of the rated primary current
15	Instrument security factor	Shall not exceed 5.
16	Ratio (current) error (Max.)	Shall not exceed the values prescribed in IS:2705/1992.
17	Phase angle error (Max.)	Shall not exceed the values prescribed in IS:2705/1992.
18	Max. temperature rise of windings over ambient temperature over 50 Deg. C	Shall not exceed the values prescribed in IS:2705/1992.
19	Detail of secondary windings	Cross section: 1.55 Sq. mm of copper conductor
a	Material of conductor	

b	Size of conductor	1.55 sq mm for secondary
c	No. of turns	
d	Any other details	
20	Details of terminal cover with sealing	
21	Whether type test certificates/ calculations enclosed	
22	Approx. weight and size	
23	Over all dimensions	
24 a	Class of Insulation	
b	Insulation material used	
25	Knee Point Voltage	
26	ISI Certificates no & Validity	

SCHEDULE – VI (A)



JODHPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

DEPARTURE/DEVIATION FROM TECHNICAL SPECIFICATION

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of technical is as under:-

S.No.	Main Deviations from Technical Specification.
-------	---

Certified that we agree to all the technical specification of the NIT except for the deviation to the extent indicated above.

(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE – VI (B)



JODHPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

**DEPARTURE FROM COMMERCIAL TERMS & CONDITIONS OF THE
SPECIFICATION**

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of Commercial terms & conditions:-

S.No.	Main Deviations from Specification.
-------	-------------------------------------

Certified that we agree to all the commercial terms & conditions as laid down in General Conditions of Contract to the specification except for the deviation to the extent indicated above.

(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE – VII**JODHPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****LIST OF PAST SUPPLIES**

The bidder shall state under this schedule whether material and equipments, similar to those offered in the tender have been previously supplied by him. A list shall be given of such orders executed by him together with information regarding the names of purchasing organizations, quantities supplied and when the supplies were effected. This list should be in form given below:-

S.No.	Detailed particulars items supplied	Qty in Nos.	Order No. & Date	Name & details of purchasing authority	Date of Completion
1	2	3	4	5	6

If executed partially to be mentioned (Qty. in Nos.)	whether still to be executed	Delivery stipulated in order	Remarks
7	8	9	10

Note: Separate schedules are to be furnished by the bidder for past supply to the JdVVNL, Jodhpur other State Electricity Boards and other Departments /Organizations.

(Signature)

Name & Designation
with seal of the bidder.

Schedule – VII-A**PROFORMA FOR C.A. CERTIFICATE FOR QUANTITY VERIFICATION****TN No.1605****TO WHOM SO EVER IT MAY CONCERN**

This is to certify that M/s. _____ (complete with address) have manufactured and supplied the goods / equipments / material during the following financial year(s) to the utilities / Government Department / Discoms / SEBs as detailed out below :

FOR THE LAST THREE FINANCIAL YEAR FROM DATE OF OPENING OF TECHNO-COMMERCIAL BID.

S. No.	Financial Year in which material supplied	Detailed particulars of item(s) supplied	Name & particulars of Purchasing Authority	Order No. & date against which item(s) supplied.	Unit	Ordered		Actual supplied upto		Remarks
						Qty.	Value (Rs.)	Qty.	Value (Rs.)	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

Signature
Name & Designation
With Seal of the Tenderer
Date _____
Place _____

Signature of C.A
Name :
Address :
Membership No.

The above particulars are true and correct based on explanations, records and books of accounts produced before us. Further the above certificate has been issued on the request of the company.

CA Firm(_____)

Note: The CA certificate must be signed by the bidder and C.A. firm on the letter head of C.A. The details i.e. address of C.A. & membership No. shall clearly be mentioned on CA certificate. In case CA certificate is not signed by the bidder/ furnished without membership no. & address of C.A. then same may not be considered for which responsibility rests with the bidder.

UNDERTAKING FOR CA CERTIFICATE (TO BE FURNISHED ON NON-JUDICIAL STAMP WORTH Rs.100/- & DULY NOTARIZED)

I/WE UNDERTAKE THAT THE CA CERTIFICATE SUBMITTED AS PER THE REQUIREMENT OF PRE-QUALIFICATION REQUIREMENTS, FOR ADJUDGING THE PAST SUPPLIES ,UNDER THE SUBJECT TENDER, TN-_____ , IS CORRECT AND I, UNDERSIGNED WILL BE SOLELY RESPONSIBLE FOR ANY DEVAITION/ DISCREPANCY/ IN-CORRECT INFORMATION , IF EVER NOTICED IN THE CA CERTIFICATE.

FURHER, IN CASE, IF ANY DEVAITION/DISCREPANCY/IN-CORRECT INFORMATION IS NOTICED IN THE CA CERTIFICATE FURNISHED WITH THE BID, AT ANY STAGE DURING PROCESSING/ CURRENCY OF TENDER, DISCOM CAN TAKE THE ACTION AGAINST THE FIRM
M/s_____

_____AS PER THE
RULES & REGULATIONS.

(SIGNATURE)
NAME & DESIGNATION
WITH SEAL OF THE BIDDER

SCHEDULE –VIII**JODHPUR VIDYUT VITRAN NIGAM LIMITED****A Govt. of Rajasthan Undertaking****DELIVERY SCHEDULE****PART – A**

The delivery schedule of the material by the Purchase Officer is as mentioned hereunder:-

S.No.	Particulars of Material	Commencement period per Month.	Rate of supply per Month	Period for completion of delivery of entire material
-------	----------------------------	-----------------------------------	-----------------------------	---

Commencement period: One month from the date of receipt of purchase order.

Completion period: **@20% of ordered quantity per month after commencement period.**

PART-B

In case bidder deviates from the delivery schedule mentioned by the purchaser in Part-A then the delivery schedule shall be indicated/mentioned by the bidder as under:-

S.No.	Particulars of Material	Commencement period per Month.	Rate of supply per Month	Period for completion of delivery of entire material
-------	----------------------------	-----------------------------------	-----------------------------	---

- Note:**
1. During the commencement period the process of model assembly and submission of B.O.M. for approval shall be got completed.
 2. During the commencement period the contractual formalities shall be got completed.

(Signature)
Name & Designation
with seal of the bidder

SCHEDULE – IX



JODHPUR VIDYUT VITRAN NIGAM LIMITED

A Govt. of Rajasthan Undertaking

List of Equipments and Technical Hands Available with the Firm

(To be filled in by the bidders & enclosed with the bid)

Manufacturers and / or their authorized agents who are quoting against this bid are requested to furnish the following information along-with the bid. The Purchaser will have the discretion to ignore the bid without the under noted particulars and/or ignore the bid particulars.

1. Name and Address of Manufacturer.
2. Place where works exist.
3. GST no
4. Details of machinery particularly with B.H.P. of each item installed.
5. Details of staff employed in the works.
6. Date when started the manufacturing of item under reference.
7. List of items manufactured.
8. Literature and drawings of items manufactured showing their description, size, design and other important technical particulars.
9. Details of order so far, executed along with the names of organization to whom supplied.
10. Manufacturing capacity.
11. Is the workshop open for inspection by the representative of the board, if required?
12. Statement of financial resources and Banking Reference along with Balance-Sheet for previous two years.
13. Testing facilities available for the manufactured articles in the testing laboratory of works.
14. Whether the Firm is a small/medium/large scale industry.
15. Registration No. with :-
 - i. Small Scale, National/State.
 - ii. DGTD
 - iii. State Industries Department.

(Signature)

Name & Designation
with seal of the bidder.

Schedule – X

**Format of Affidavit
(ON NON JUDICIAL STAMP OF RS. 100/-)**

I _____ S/o _____ Aged _____ Yrs. _____
Residing at _____ Proprietor/Partner/Director of
M/s _____ do hereby solemnly affirm and declare that:

(a) My/Our above noted enterprise M/s _____ has been issued
acknowledgement of Entrepreneurial Memorandum Part II by the District Industries
Centre _____ . The acknowledgement No. is _____ dated
_____ and has been issued manufacture of following items:

Name of Items	Production Capacity (Yearly)
---------------	------------------------------

- (i)
- (ii)
- (iii)
- (iv)
- (v)

(b) My/Our above noted acknowledgement of Entrepreneurial Memorandum Part-II has not
been cancelled or withdrawn by the Industries Department and that the enterprise is regularly
manufacturing the above items.

(c) My/Our enterprise is having all the requisite plant and machinery and is fully equipped to
manufacture the above noted items.

Place _____

Signature of
Proprietor/Director Authorized Signatory
With Rubber Stamp and date

GENERAL
Amendments in GCC & ITB

- 1) **Wherever EMD and Security Bank Guarantee (SBG), are appearing in the ITB, GCC & other Bidding Documents, same is hereby replaced by BID SECURITY as under:-**

BID SECURITY

Bid security shall be 2% **of the estimated value of subject matter of procurement put to bid**. In case of Small Scale Industries of Rajasthan it shall be 0.5% of the **quantity offered** for supply and in case of sick industries, other than Small Scale Industries, whose cases are pending with Board of Industrial and Financial Reconstruction, it shall be 1% of the value of bid. Every bidder, if not exempted, participating in the procurement process shall be required to furnish the bid security as specified in the notice inviting bids.

In case SSI unit of Rajasthan quotes the less than the tendered quantity, then they are required to furnish Bid Security @ 0.5% of the value of the quantity offered by them, failing which bid shall be considered non-responsive.

The Bid Security amount (as applicable) to be paid by Demand Draft/Banker's Cheque in favor of SR. AO (CASH & CPC), JDVVNL, Jodhpur (payable at Jodhpur) 342003 **upto 4.00 p.m. upto one WORKING day prior to schedule date of opening** of respective bid or Bank Guarantee, in specified format, of a scheduled bank in favor of Superintending Engineer (MM&C), JDVVNL, Jodhpur, be deposited to the Sr.Accounts Officer (MM&C), JDVVNL, New Power House, Industrial Area, Jodhpur-342003 **upto 4.00 p.m. upto one WORKING day prior to schedule date of opening** of respective bid and obtain a receipt/acknowledgement thereof. No other mode of deposit shall be accepted. At the time of depositing the Bid Security amount or Bank Guarantee, the bidder shall also furnish self attested and duly attested by Notary, the documentary evidence of SSI unit of Rajasthan or of sick unit (as applicable) along with affidavit as per schedule X on Non-Judicial Stamp of Rs. 100/-.

The Bank Guarantee against Bid Security be issued by Nationalized / Scheduled Bank. The same may be accepted after confirmation by issuing Bank. If any Bid Security Bank Guarantee not is proper format / not confirmed by the issuing Bank the same would not be accepted and the bidder would be immediately shorted out from bid process.

The Micro, Small & Medium Scale Industries of Rajasthan and sick industries, other than Small Scale Industries, whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR) shall furnish self-attested documentary evidence duly attested by Notary to claim the above.

- 2) **Wherever Performance Bank Guarantee (PBG) and Composite Bank Guarantee (CBG) are appearing in the ITB, GCC & other Bidding Documents, same are hereby replaced by PERFORMANCE SECURITY as under:-**

PERFORMANCE SECURITY

- (i) Performance security shall be solicited from all successful bidders except the department's of the State Government and undertakings, corporations, autonomous bodies, registered societies, co-operative societies which are owned or controlled or managed by the State Government and undertakings of the Central Government. However, a performance security

declaration shall be taken from them. The State Government may relax the provision of performance security in particular procurement or any class of procurement.

- (ii) The amount of performance security shall be **five percent** of the amount of supply order in case of procurement of goods and services and **ten percent** of the amount of work order in case of procurement of works. In case of Small Scale Industries of Rajasthan it shall be **one percent** of the amount of quantity ordered for supply of goods and in case of sick industries, other than Small Scale Industries, whose cases are pending before the Board of Industrial and Financial Reconstruction (BIFR), it shall be **two percent** of the amount of supply order.

3) VENDOR REGISTRATION

The relaxation/exemption given to the registered vendors of the Nigam in respect of EMD/SBG, wherever appearing in the ITB, GCC & other Bidding documents, are hereby WITHDRAWN.

- 4) The indirect taxes i.e. Excise Duty, Service Tax, VAT/CST, Entry Tax etc. mentioned in G.C.C., may now be read as G.S.T.**

5) Due Date of payment:

Payment shall be due and payable by the purchaser in accordance with the provision of the contract within a reasonable period from the date of receipt of each invoice by the contractor / supplier duly supported by a certificate of the Engineer. The purchaser will take all possible effort to make payment to the contractor / supplier generally on **45th day** after receipt of duly verified challans / receipts / bill in the office of paying authority (Sr. Accounts Officer (Cash &CPC) Jodhpur Discom, Jodhpur / Concerned Circle Accounts Officer) and completion of contractual formalities. But in case of delay in payment the purchaser shall not be liable to pay any interest on the outstanding amount to the contractor / supplier.

- 6) The GST will be charged extra at the prevailing rate on all the settlement Fees as applicable and amended time to time.

- 7) In case the terms & conditions mentioned in the PO, ITB & GCC are modified/differ from RTTP Act, then RTTP Act shall supersede.

ADDENDUM IN ITB

Addendum in the provision of Instruction to Bidder (ITB) in the clause No. 1.12.2 for quantity allocation as per award criteria of purchase manual in accordance to the clause no. 74 of RTPP rules:

1.12.2 (A) for quantity allocation

(i) Trial order under Para No. 22.17 (a) & (b) of purchase manual

(a) Any bidder located within or outside the state of Rajasthan has participated for the first time in a particular Discom & meeting minimum qualification requirement and has supplied the tendered material/or of higher rating in other utility shall be treated as an old supplier. Rajasthan's firms although supplied in past but not meeting minimum quantity supplied criterion including altogether new units which have not supplied any quantity but having adequate & required manufacturing and testing facility and technical know-how of the tendered material shall be considered as new firms and would be eligible for trial order only. In case supply made to the licensed power utility outside India, the C.A. certificate furnished by the firm shall be considered.

Note:- The material supplied and accepted for same/higher rating for turnkey project (s) to a licensed power utility/Govt. shall be considered for the purpose of evaluating criteria. The certificate given by C.A. shall indicate above quantity separately.

(b) (i) The trial order for a particular item shall not generally exceed 10% of the total quantity considered for placement of order. This ceiling may, however, be relaxed by the corporate level purchase committee up to the extent of 30% to take the advantage of lower price where situation of differential price offering is arising.

(ii) The capacity & capability assessment of a bidder located outside state of Rajasthan who otherwise qualifies but is participating for the first time shall not be carried out.

Similarly, for the tendered item(s) where the valid BIS license is an essential qualification requirement and the bidder possesses the valid BIS but new to the utility. The capacity/capability assessment of such a bidder shall also not be carried out.

(ii) Award criteria under Para No. 10.2 (iii) of purchase manual

(a) In case of distribution transformers of rating 40 KVA and below, LT cables & conductors and fabricated steel items, order quantity may be distributed in the following manner:-

**20% to L1
15% to L2
10% to L3
05% to L4**

50% to be distributed equally among other firms subject to the condition that not more than 5% of the quantity to be purchased will be allotted to any one of such firms. The balance, if any will be distributed in the same proportion as indicated above among the first four firms.

(b) In case of other items except poles, order quantity may be distributed in the following manner:-

**40% to L1
20% to L2
10% to L3
06% to L4**

The balance quantity may be equally distributed among other firms subject to the condition that not more than 4% of the quantity to be purchased will be allotted to any one of such firm. The balance, if any will be distributed in the same proportion as indicated above among the first four firms.

(c) In case of poles, the order may be awarded on the basis of landed cost (material and transportation taken together). The allocation of quantity location/destination wise may be made among the eligible firms in equal proportion as far as possible.

APPENDIX-A

Bank Guarantee No. _____.
Security Amount : _____.
Issued on dated : _____.
Valid upto : _____.
Claim upto / Grace period: _____.

PERFORMA OF BANK GUARANTEE FOR BID SECURITY

(Bank Guarantee in lieu of bid Security on non-judicial Stamp Paper of Rajasthan State of 0.25% of the B.G. value or Rs.25,000/-, whichever is less)

To,

The Superintending Engineer (MM&C),
Jodhpur Vidyut Vitaran Nigam Limited,
Jodhpur.

1. Whereas _____ (name of the Bidder) (hereinafter called “the Bidder”) has submitted its bid dated _____ (date of submission of bid) for _____ (name of contract/ name of the material with Bid no. / TN No. _____) (hereinafter called ‘the Bid”).
2. KNOW ALL PEOPLE by these presents that WE _____ (name and address of branch of Bank) of _____ (name of country), having our registered office at _____ (addresses of bank) (hereinafter called ‘the Bank”), are bound unto _____ (name of Purchaser) (hereinafter called “the Purchaser”) in the sum of Rs. *_____ for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents sealed with the Common Seal of the said Bank this _____ day of _____ 20____.
3. THE CONDITIONS of this obligation are :
 - i. If the bidder withdraws its Bid during the period of bid validity specified by the Bidder in the Bid Form; or
 - ii. If the bidder refuses to accept the correction of error in his Bid; or
 - iii. If the bidder, having been notified of the acceptance of its Bid by the purchaser during the period of bid validity:
 - a. Fails or refuses to execute the Contract Agreement within the time specified in purchase / work order, if required, or
 - b. Fails or refuses to furnish the performance security within the time specified in purchase / work order in accordance with the GCC, or
 - c. Fails to commence supply of goods or services or execute work as per purchase / work order within time specified.
 - iv. If the bidder breaches any provision of the Code of integrity specified in the RTPP Act and Chapter VI of the RTPP Rules.
4. We undertake unconditionally and irrevocably to guarantee as primary obligator and not as surety merely to pay to the purchaser a sum of Rs. _____ (in words Rs. _____) upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or all of the above three conditions specifying the occurred condition or conditions.
5. The decision of the Superintending Engineer (MM&C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur shall be final whether breach has been committed on the right to demand the amount of guarantee from us which has accrued to the purchaser.

6. This guarantee shall not cease or determine, if the purchaser grants time or indulgence or vary the terms of the contract with the Contractor or without our consent or knowledge.
7. The guarantee herein contained shall not be affected by any change in the constitution of the Contractor.
8. We _____ (Bank Name) further undertake not to revoke this guarantee during its currency except with the previous consent of the Superintending Engineer (MM&C), Jodhpur Vidyut Vitaran Nigam Limited, Jodhpur.
9. All disputes arising under the said guarantee between the Bank and the Nigam or between the Contractor and the Nigam pertaining to the guarantee, shall be subject to the jurisdiction of the Courts in Jodhpur, Rajasthan alone.
10. This guarantee will remain in force up to and including one hundred eighty (180) days after the date of the opening of bids, i.e. upto _____, with a further grace period of Ninety (90) days and any demand in respect thereof should reach the Bank not later than the above date.

Yours faithfully,
Bankers (EXECUTANT)

Signed by the above named Bank in presence of :
(Signature with full Name and Address)

Witness :

1. _____.
2. _____.

Attested by Notary Public, First Class Magistrate or directly confirmed by the executing Bank.

* The Bidder should insert the amount of the guarantee in words and figures denominated in the currency of bid.

Note : In case the bid is submitted by a Joint Venture, the Bid Bank guarantee shall be in the name of Lead partner or in the name of joint venture partners submitting the Bid covering all the partners of the joint venture.

ANNEXURE-A

SELF ATTESTED UNDERTAKING TO BE GIVEN ON FIRM'S LETTER HEAD

We, the undersigned declare that:

1. Our firm, its affiliates of subsidiaries including any subcontractor or suppliers for any part of the contract have not debarred by the state government or the procuring entity or a regulatory authority under any applicable law.
2. We declare that we have complied with and shall continue to comply with the provision of the code of integrity including conflict of interest as specified for bidders in the RTPP Act 2012, RTPP Rules 2013 and the bidding document during the procurement process and execution of contract till completion of all our obligation under contract.
3. I/We possess the necessary professional, technical, financial and managerial resources and competence required by the bidding document issued by the procuring entity.
4. I/We have fulfilled my/ our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the bidding document.
5. I/We are not insolvent, in receivership, bankrupt or being wound up, not have my/ our affairs administered by a court or a judicial officer, not have my/ our business activities suspended and not the subject of legal proceeding for any of the foregoing reasons.
6. I/We do not have, and our directors and officers not have, been convicted of any criminal offence related to my/ our professional conduct or the making of false statements or misrepresentations as to my/ our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings.
7. I/We do not have a conflict of interest as specified in the Act, Rules and the bidding document, which materially affects fair competition.

**Firm's Name
Seal & Signature**